BRADFORD POOR LAW UNION.

Sanitary Congress, Bradford, 1903.

PARTICULARS OF

SANATORIUM FOR CONSUMPTIVES,

At EASTBY,

Now being erected by the Guardians of the Bradford Poor Law Union.

JULY, 1903.

Chairman of the Board:

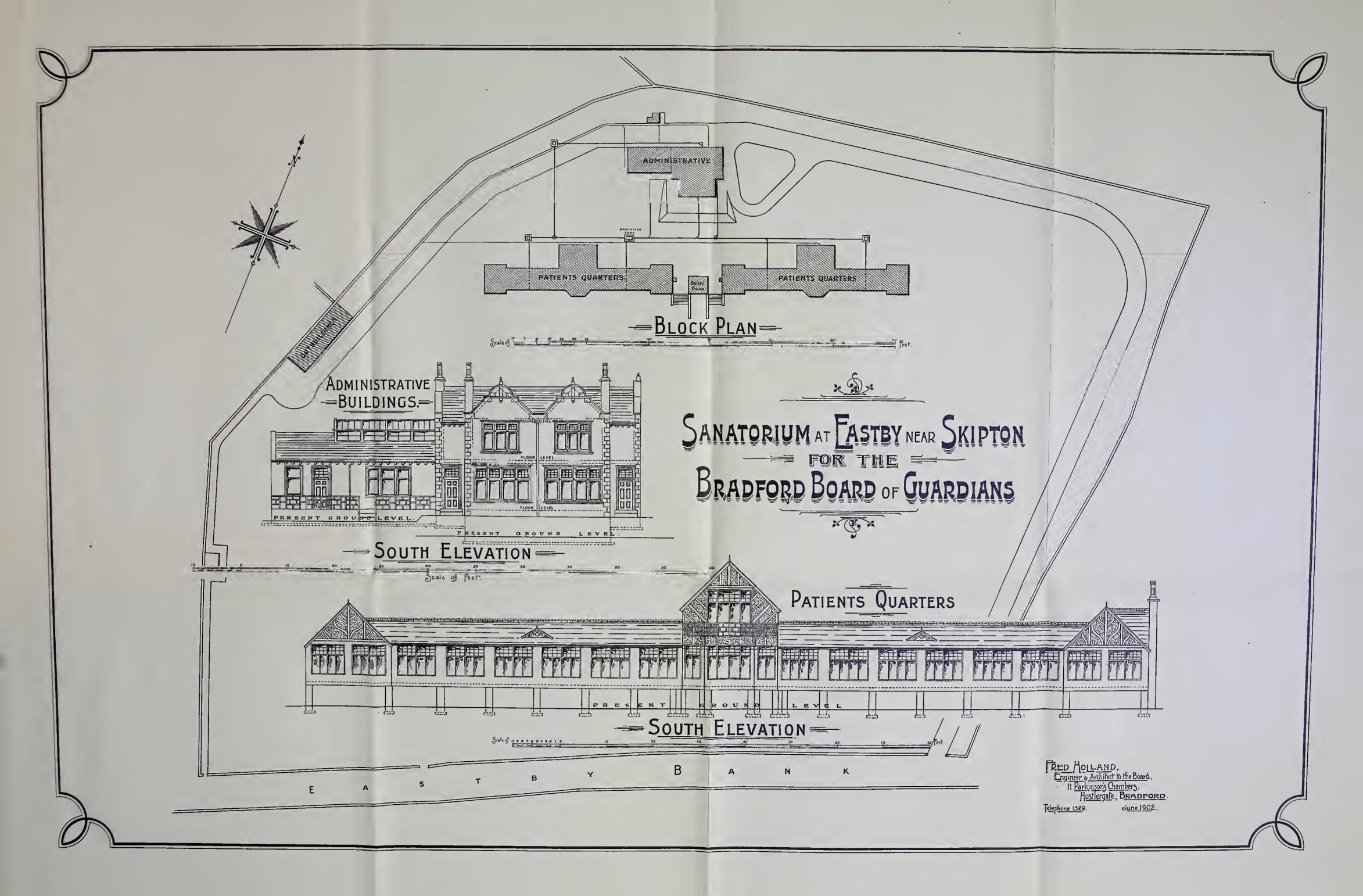
F. H. BENTHAM, Esq.

Architect:

F. HOLLAND.

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EASTBY SANATORIUM,

NEAR SKIPTON,

Belonging to the Bradford Board of Guardians, is now rapidly approaching completion, and is expected to be ready for occupation by the end of September, 1903.

The erection of this Sanatorium was sanctioned by the Local Government Board by an Order dated 30th November, 1901.

It will accommodate forty-two patients, and the total cost is estimated to be £9,300, which gives £221 per bed.

A block plan and elevation is given with this pamphlet which shows what the buildings will look like when completed.

The site covers an area of 7 acres 2 roods and 34 perches.

The Buildings face the south-east, and are sheltered from the north and west by the natural formation of the ground, and on the east by a plantation of firs.

THE ADMINISTRATIVE BUILDINGS.

The Administrative Buildings, two storeys in height, are centrally situated, are built of good hard sound stone with grey slated roofs, and contain a small waiting-room, sitting-room and bed-room for the Resident Medical Officer, a sitting-room and bed-room for the Matron, a bed-room

for the Cook, a bed-room for the Kitchen Maid, a bed-room for the House-maid, and one bath-room for all the Female Officers.

In a corner of the Medical Officer's bed-room a lavatory basin and spray bath is provided,

The Building is so constructed as to enable it to be enlarged, if at some future time such a course is found necessary.

The kitchen and stores are built of stone and form part of the Administrative Block, all the cooking both for Patients and Officers will be done here; the Servants will dine in the kitchen, and the stores are sufficiently large to contain the mattresses and bed linen, besides provisions, &c.

PAVILIONS.

The Patients' quarters consist of Two Pavilions, one storey high (with Nurses' room over centre portion), each containing four single bed-rooms, four two-bed-rooms, one four-bed-room, one five-bed-room, and one dining-room, with no verandah in front, but with a glass-screened gangway or corridor behind going the entire length of the building; this corridor is in no way provided as a promenade or place of recreation for the Patients, but chiefly to protect the Patients' rooms from the severe weather during the winter months; verandahs are not provided at the front because it is found at Sanatoria where they are provided, the Medical Staff deprecated their use, as they tend to assemble the patients together near their rooms, a possibility which should be avoided; verandahs prevent the access of sunlight in winter, and cause the rooms to be extremely hot in summer.

Each Patient's room has a window in front opening the full width, also a large unglazed window at the back opening into the corridor, and each room will be connected by electric bells with the Nurse's room in the Pavilion.

Bath and Lavatory accommodation is provided at the back of each Pavilion,

The Pavilions are built of wood with red tiled roofs, the interior walls will be of Bruckner's fire-proof plate. The floors will be laid with linoleum, and all the angles of the rooms will be rounded so as not to harbour dust.

LIGHTING, HEATING, AND VENTILATION.

The whole of the establishment will be lighted by the electric light provided by an oil engine, dynamo, and storage battery. The heating will be by means of hot water on the low pressure system, the Administrative Buildings being fitted up with radiators and open fireplaces, the Patients' quarters being fitted up with either radiators or hot water pipes, each room throughout the establishment being separately controlled. The ventilation will be by means of open windows.

SANITARY ARRANGEMENTS.

Two earth closets will be provided for the Administrative Block and four for each Pavilion, these latter connected by an open gangway with the building, the earth after use being deposited on the land; the type of closet being of Moule's pattern. The waste water from baths and sinks will be conveyed in open channels by gravitation on to the land.

WATER SUPPLY,

The water supply will be from a well sunk in the grounds.

GENERAL REMARKS.

No wash-house will be provided, as the necessary laundry work can be conveniently carried out at the Union

Workhouse at Bradford. Cooking will be done by means of a good kitchen cooking range heated by coal fire, which will be sufficient to meet all requirements.

REGULATIONS.

The following are the regulations already adopted for the working of the Sanitorium:—

- 1. The establishment to be called "The Bradford Union Phthisis Sanatorium."
- 2. It will be considered and managed as a branch of the Bradford Union Hospital.
- The Medical Officer of the Workhouse will be the head of the establishment, and no cases will be sent to Eastby without his order and at his discretion.
- 4. No patients will be sent who have not been first admitted to the Union Hospital.
- The Sanatorium will be managed by a small Committee of the Guardians who will visit it at least once a fortnight.
- 6. A Resident Medical Officer will be appointed and a Matron, who will have the control of the Nurses and Servants, the keeping of the books, and the distribution of the stores.
- 7. A trained Nurse will be always on the premises, who will be sent from the Union Hospital,

STAFF.

The Staff will consist of a Resident Medical Officer, who will act under the direction of the Medical Officer of the Workhouse; a Matron, who will have the control of the Nurses and Servants, and the distribution of the stores;

a Trained Nurse from the Union Hospital, sent, when required, by the Medical Officer; a Cook, a Kitchenmaid and a Housemaid. In addition, there will be a handy man, but he will not live on the premises.

Through the kindness of the Duke of Devonshire a long strip of woodland adjoining the site will be used by the Patients for shelter. In this wood hammocks will be hung and chairs provided. Shelters will be built in the grounds, and seats will be placed about them and on the high road, so that the Patients may rest during their prescribed walks.

Although the Sanatorium is primarily intended for the use of the Bradford Union Workhouse patients, the Guardians have promised the Skipton and Keighley Unions beds for six patients each, if they should require them, and no doubt applications for beds would be favourably considered from other Unions if space permitted.